Medical
South

Index

ORIGINAL COMMUNICATIONS.

PAGE

A. Leyland Robinson, M.D. (Lond.), F.R.C.S. (Eng.), F.C.O.G. "Vulvo-Perineorrhaphy." 1

C. G. Paine, M.D. (Lond.). "A Study of Immunity to Haemolytic Streptococci in Puerperal Infection" 12

G. F. Gibberd, M.B., M.S. (Lond.), F.R.C.S. (Eng.), M.C.O.G. "The Significance of Recurrence in the Late Toxaemias of Pregnancy" 23

A. L. Mudaliar, M.D. (Madras), F.C.O.G., K. Venkatachalam, L.M. & S., and A. N. Ratnagiriswaran, M.A. "An Experimental Study of a Rare Case of Hypothyroidism in a Woman" ... 35

A. Leyland Robinson, M.D. (Lond.), F.R.C.S. (Eng.), F.C.O.G., and M. M. Datnow, M.D. (Liver.), F.R.C.S. (Edin.), M.C.O.G. "A Case of Early Ectopic Gestation" 46

R. E. Tottenham, M.D., F.R.C.P.I, F.C.O.G. "Some Unusual Cases of Extra-Uterine Pregnancy" 56

L. Kaulich, M.D., and G. Gömöri, M.D. "Endometriosis of the Round Ligament" 63

W. N. Searle, M.B., Ch.B. (N.Z.), F.R.C.S. (Edin.), M.C.O.G. "A Commentary on the Operative Treatment of Prolapse, with Report of a Death from Intestinal Obstruction after Ventral Fixation" 69

James Robert Goodall, O.B.E., B.A., M.D., C.M., D.Sc. (McGill), F.C.O.G., F.A.C.S. "Praeternatural Patulousness of the Fallopian Tubes: A Menace to the Peritoneal Cavity" 78

Harry Banks, F.R.C.S. (Edin.) "A Case of Spontaneous Rupture of the Uterus at six and a-half Months" 82

Alfred Loeser, M.D. (Berlin). "Artificial Production of Menstruation with Ovarian Hormones in Cases of Primary and Secondary Amenorrhoea 86

Richard B. Phillips, B.A., M.D., Ch.B. (Edin.), L.M. (Rotunda). "Endometriosis Vesicae" 165

Robert Cruickshank, M.D. (Aber.), D.P.H., and Albert Sharman, M.D., B.Sc. (Glas.), M.C.O.G. "The Biology of the Vagina in the Human Subject."

Part 1 190

Part II 208

Part III 369

Sir Kedarnath Das, C.I.E., M.D., F.C.O.G. "Twin Pregnancy: A Demographic and Ethnic Study" 227

James Robert Goodall, O.B.E., B.A., M.D., C.M., D.Sc. (McGill), F.C.O.G., F.A.C.S. "The Inertia Syndrome" 256

David Fyfe Anderson, Ch.B. (Glas.), M.C.O.G. "Note on the Ketone Content of the Blood in Labour and Pre-eclamptic Toxaemia" 261

C. H. G. Macafee, M.B., F.R.C.S.I., F.R.C.S. (Eng.). "A Critical Study of the Results of 122 Consecutive Hysterectomies" 333

C. F. Sullivan, B.A., M.D., M.Sc. (West. Ont.), F.R.C.S. (Edin.), W. P. Tew, M.B. (Tor.), F.R.C.S. (Edin.), M.C.O.G., and E. M. Watson, M.D., M.Sc. (West. Ont.), F.R.C.P. (Edin.). "The Bilirubin Excretion Test of Liver Function in Pregnancy" 347

Douglas H. McLeod, M.S. (Lond.), M.R.C.P. (Lond.), F.R.C.S. (Eng.), M.C.O.G. "The Origin of Columnar Epithelium in the Graafian Follicle and its relation to the Histogenesis of Ovarian Cysts" 385

Joseph S. Mitchell, B.A., B.Ch. (Cantab.). "Some Aspects of the Chemistry of Haematocolpos Fluid" 390

Jaroslav Elgart, M.D. "Ligature of the Open Abdominal End of the Fallopian Tube in Cases of Incipient Salpingo-peritonitis"...396

"Carcinoma of the Cervix Uteri in Pregnancy and Labour":

(I) Carlton Oldfield, M.D. (Lond.), F.R.C.P. (Lond.), F.R.C.S. (Eng.). "Wertheim's Operation at Term, without Caesarean Section" 400

(II) Andrew M. Claye, M.D. (Leeds), F.R.C.S. (Eng.), F.C.O.G. "Lower Segment Caesarean Section for Carcinoma of the Cervix at Term, followed by Radium Therapy according to Heyman's technique" 401

(III) Sir Comys Berkeley, M.D. (Cantab.), M.C., F.R.C.P. (Lond.), F.R.C.S. (Eng.), F.C.O.G. "Wertheim's Operation at Term, following the classical Caesarean Section preceded by Radium Treatment during Pregnancy" 402

(IV) Prof. A. W. W. Van Rooy, M.D., Amsterdam: "Normal Delivery at Term, preceded by Radium Treatment during Pregnancy" 404

H. D. de Sa, M.D., F.C.P.S. "Spontaneous Rupture of a Pregnant Uterus, with Report of a Case" 406

——— "Spontaneous Intrapartum Rupture of the Uterus in a case of Placenta Praevia" 963

N. M. Matheson, F.R.C.S. (Eng.). "An Unusual Case of Intestinal Obstruction" 410

A. H. Coleman, O.B.E., F.R.C.S. (Edin.). "Uterus Bicornis Unicollis: Atresia of the Internal Os: Retained Menses: Hysterectomy" 412

Professor L. I. Bublitschenko. "Abortion and Sterility" 414

Probodh Chandra Das, M.B. (Calcutta). "Hydatidiform Mole in a Young Primigravida" 420

A. Leyland Robinson, M.D. (Lond.), F.RC.S. (Eng.), F.C.O.G. "Ancient and Modern" 509

Joh. G. Salomonson, M.D. "Antenatal Care in the Netherlands"...533

ORIGINAL COMMUNICATIONS

Dr. Wesselink. "The Terms of Admission and the Training of Midwives in the Government Training College for Midwifery in Rotterdam" 562, 988

Dr. de Snoo. "The Regeneration of the Uterine Mucosa in Connexion with Myomata and Endometriosis" 568

Naguib Mahfouz Bey, M.Ch. (Cairo), M.R.C.P. (Lond.), F.C.O.G. "A new Technique in dealing with Superior Recto-Vaginal Fistulae" 579

Lieut.-Colonel M. L. Treston, F.R.C.S., F.C.O.G., I.M.S. "Notes on 300 Cases of Abdominal Hysterectomy" 588

Professor W. Stroganoff. "Early Rupture of Membranes in the Treatment of Eclampsia" 592

Dr. May Ratnayeke, L.R.C.P., F.R.C.S. "A Case of Vesico-Vaginal Fistula resulting from simple Ulceration of a Prolapse in an old woman" 597

——— "A Case of Acquired Atresia of the Vagina and its Cure by Plastic Operation" 599

Jocelyn Moore, M.B., B.S. (Lond.), F.R.C.S. (Eng.), M.C.O.G. "Multiple Fibromyomata of the Uterus in association with an ovarian and anal fibromyoma. Report of a Case." 602

Victor Bonney, M.S., M.D., B.Sc. (Lond.), F.R.C.S. (Eng.), F.R.A.C.S. "The Principles that should Underlie all Operations for Prolapse" 669

T. N. A. Jeffcoate, M.D., Ch.B. (Liverpool), F.R.C.S. (Edin.), M.C.O.G., and A. L. Potter, M.D. (Liverpool). "Endometriosis as a Manifestation of Ovarian Dysfunction" 684

G. R. Tudhope, M.B., Ph.D., D.P.H., and A. E. Chisholm, F.R.C.S. (Edin.), M.C.O.G. "On the So-called Sarcoma of the Endometrium" 708

W. Roger Williams, F.R.C.S. (Eng.). "Heterotopic Teeth and their significance, with special reference to the Intra-abdominal Group" 721

E. Klaften. "Cystodiaphanoscopy: A New and Simple Method of Examination" 739

H. B. Atlee, M.D., C.M., F.R.C.S. (Edin. and Canada). "Pernicious Vomiting of Pregnancy" 750

H. E. Harding and F. S. Kirk. "Heterotopic Bone in a Columnar-celled Carcinoma" 760

B. K. Tenison-Collins, M.A. (Cantab.), M.D., B.C., F.R.C.S.E., F.C.O.G. "An Unusual Case of Severe Dysmenorrhoea" 762

W. Pelton Tew, M.B. (Tor.), F.R.C.S. (Edin.), F.R.C.S. (Canada), M.C.O.G. "Spinelli Operation, followed by Pregnancy and Labour" 765

Frank Stabler, M.D. (Durham), F.R.C.S. (England). "Blood Re-infusion in Haemoperitoneum" 768

W. Fletcher Shaw, M.D., F.C.O.G. "The Treatment of Genital Prolapse" 853

B. P. Wiesner, Ph.D., D.Sc. "The Post-natal Development of the Genital Organs in the Albino Rat: With a discussion of a new theory of Sexual Differentiation" 867
J. W. Burns, M.D., F.R.C.S. (Edin.), F.C.O.G. "Breech: A Method of dealing with the Aftercoming Head" 923
C. McIntosh Marshall, M.B., Ch.B., F.R.C.S. (Eng.). "A Technique for the Delivery of the Breech with Extended Legs in Primiparae" 930
A. A. Davis, M.D., Ch.M. (Vict.), F.R.C.S. (Eng.). "The Surgical Anatomy of the Presacral Nerve" 942
J. Kreis, M.D. "The Basis and Significance of an Anti-Spasmodic Control of Labour" 955
C. Burger, M.D. "Our Efforts to Improve Obstetrical Results" 968
H. Paramore, F.R.C.S. (Eng.). "A Case of Eclampsia (1933)" ...978
J. Rosenblatt, M.D., and F. Nathan, M.D. "Changes in the Ovaries of Pregnant Women and Female Rabbits as a result of Auto-reaction of Zondek-Aschheim" 983

OBITUARY.

Adolphe Pinard 422
James Haig Ferguson 605
William Wilfrid King 774
Robert Alexander Gibbons 777
Barry Kyte Tenison-Collins 990

The British College of Obstetricians and Gynaecologists 267, 268, 426, 782, 998
British Gynaecological Visiting Society in Holland 424
British Congress of Obstetrics and Gynaecology for 1936 997

Book Reviews 89, 433, 609, 780, 992
Review of Current Literature 91, 269, 443, 614, 784, 999
Reports of Societies 130, 319, 488, 654, 825, 1039
Maternity Hospital Clinical Reports 427

INDEX.

* Denotes an original article. † Book reviews.

A

PAGE

Abdominal pain in pregnancy 96
Abortion and sterility *414
—— five years' study of 288
—— the conservative treatment of uterine perforations following induced 642
—— the hormonal cause of habitual 116
—— the use of blood-serum from healthy pregnant women against 113
Actinomycosis of the female genital organs 624
Adenosis endometroides in laparotomy scars, the genesis of 470
Adnexa, cuneiform resection of the uterus in the surgical treatment of inflammation of the 484
Air embolism in extra-uterine pregnancy 113
—— —— embolism, fatal, following tubal insufflation 1032
Amenorrhoea, the symptom complex of 643
Anaesthesia, gynaecological 787
—— twenty-six cases of sodium-evipan, in labour 1020
Anaesthetic, the choice of, in complicated obstetric cases 93
Analgesia and anaesthesia, obstetrical 800
—— the leucocyte-content of the blood following obstetric, produced by pentobarbitol sodium 801
"Ancient and Modern" *509
Anderson, David Fyfe: Note on the ketone-content of the blood in labour and pre-eclamptic toxaemia *261
Antenatal care in the Netherlands *533
Anthropometric investigation of the average Lombardian woman in relation to physiology and pathology 1037
Anuria and oliguria in eclampsia, and their effect upon blood-pressure 816
Arterioles of the retina in pregnancy 97
Arthritis, suppurative, three cases due to post-operative pyraemia 109
Aschheim-Zondek reaction in the diagnosis of and prognosis of chorion-epithelioma, the value of 280
Aschheim-Zondek reaction of the urine, the diagnosis of chorion-epithelioma from 312
Aspergillus fumigatus vaginitis 287
Asphyxia neonatorum, coramin in 1027
Aspirator, the use of the electric in gynaecology 473
Asthma, bronchial, as a complication of pregnancy 454
Atlee, H. B.: Pernicious vomiting of pregnancy *750

Atresia of the vagina, acquired, and its cure by plastic operation...*599
Avertin, a clinical study of in gynaecology and obstetrics 286

B

Backache, chronic 787
Banks, H.: A case of spontaneous rupture of the uterus at six and a half months *82
Barbiturates and other hypnotics in labour 292
Berkeley, Sir Comyns: Carcinoma of the cervix uteri in pregnancy and labour *402
Bey, Naguib Mahfouz: A new technique in dealing with superior recto-vaginal fistulae *579
Bilirubin excretion test of liver function in pregnancy, the *347
Bladder, injury to the urinary, following irradiation of the uterus...286
Bleeding, menopausal, of ovarian origin 466
Blood-reinfusion in haemoperitoneum *768
Blood-serum from healthy pregnant women, the use of, against abortion 113
Blood-sugar findings in eclampsia and pre-eclampsia 288
Bone, heterotopic, in a columnar-celled carcinoma *760
Bonney, Victor: The principles that should underlie all operations for prolapse *669
Boston Lying-in Hospital, Caesarean section in the 101
Breast cancer, the present position of treatment of 1024
—— haemorrhage from the 121
—— the diagnosis of cancer of 1023
Breech, a method of dealing with the after-coming head *923
—— presentation, a rare complication in a 645
—— with extended legs in primiparae, a technique for the delivery of the *930
Brenner's tumours in the wall of a large ovarian cystomata 471
British College of Obstetricians and Gynaecologists 267, 426, 782, 998
British Hospital for Mothers and Babies, Woolwich, report for 1932 430
Brouha reaction, a positive, with a dermoid cyst 110
Brow presentation, unusual delivery in dorso-anterior 1027
Bublitschenka, Prof. L. I.: Abortion and sterility *414
Burger, C.: Our efforts to improve obstetrical results *968
Burns, J. W.: Breech, a method of dealing with the after-coming head *923

C

Caecum, misplacement of the, with advanced pregnancy 641
Caesarean section, improvement in the technique of the incision and delivery in lower, by the use of the isthmus compressor...634
—— —— a series of 100 645
—— —— delayed, its indications and the management of the trial of labour 464
—— —— during labour, a contribution to its operative technique...462

Caesarean section, haemorrhage following 458
—— —— pelvic and femoral thrombosis as an indication for delivery by 310
—— —— in the Boston Lying-in Hospital 101
—— —— indications for abdominal, and the low cervical operation *789
—— —— rupture of the scar of a previous lower segment 810
—— —— a study of a 24-years' experience with a lower segment...1016
—— lower segment, massive suture as a method of avoiding suppuration of the abdominal wall after the 464
—— scars, rupture of lower segment 1019
Calcium in the treatment of dysmenorrhoea 1008
Cancer, causation and metals 121
—— Edinburgh, 1934 .....†992
—— the transmission or, from mother to foetus 806
—— of the breast, the diagnosis of 1023
Carcinoma of the cervix uteri in pregnancy and labour *400, *401, *402, *404
—— of the female pelvic organs 297
—— of the uterus resembling sugar-icing 636
Castrations, a comparative study of operative and X-ray 822
Castration in women, the treatment of the symptoms of.....306
Cervico-facial ecchymosis developing during labour 466
Cervical infections, the effects of coagulation-diathermy in chronic 622
—— secretion, auto-chemical modification of the 470
Cervix, carcinoma of the, in the prolapsed uterus 1023
—— —— report of five-year cures by radium in British hospitals...296
—— histological grading in carcinoma of the uterine 100
—— radical operation in elective treatment of carcinoma of the.....631
—— radio therapy in elective treatment of carcinoma of the 632
—— the early diagnosis and treatment of carcinoma of the uterine 792
—— the diagnosis of early carcinoma of the 803
—— the picture of very early carcinoma of the uterine 799
—— tuberculosis of the 461
—— uteri, carcinoma of the, in pregnancy and labour *400
—— —— carcinoma of the 102
—— —— epithelial proliferation in the cervix during pregnancy, and its clinical implications 287
—— —— histopathology of epithelial hyperplasia and neoplasia of the 1008
—— —— precancer of the, some pertinent observations on its status 617
—— —— the early diagnosis of cancer of the 450
—— —— the management of the carcinoma 281
—— —— radiation in carcinoma of 278
Chemical compounds, the passage of, from the mother to the foetus 817
Childbirth, the relief of pain in .....†441

Chisholm, A. E., and G. R. Tudhope: On the so-called sarcoma of the endometrium *708
Chloroform capsules during labour 273
Cholestrol in pregnancy 789
Choline as related to labour 448
Chorion-epithelioma, the diagnosis of, from the Aschheim-Zondek reaction of the urine 312
Chorion-epithelioma, the value of Aschheim-Zondek reaction in the diagnosis of and prognosis of 280
—— —— the recognition of primary, of the Fallopian tube, arising from an ectopic pregnancy 119
—— —— the biological diagnosis of 651
Chorea gravidarum, with report on a case 1001
Chronic mastitis, gynaecological aspects of the aetiology and treatment of 101
Citric acid determination and the occurrence of citric acid in the human body 646
Claye, A. M.: Carcinoma of the cervix uteri in pregnancy and labour *401
Coagulation-diathermy in chronic cervical infections, the effects of 622
Coleman, A. H.: Uterus bicornis unicollis atresia of the internal os, retained menses, hysterectomy *412
Collins, Barry Lyte Tenison- (obituary) *990
Contraception, clinical ....†438
Cormain in asphyxia neonatorum 1027
Corpus luteum, on the occurrence of the hormone, of the 819
—— —— of pregnancy, removal of ovarian cysts containing the...811
—— —— the hormones of the, and experimental hyperplasia of the mammary gland 648
Cyanosis in the newborn 303
Cystodiaphanoscopy, a new and simple method of examination ...*739
Cystocele, fibroma ot vagina resembling 1014
Cruickshank, Robert, and A. Sharman: The biology of the vagina in the human subject. Parts I and II *190
—— —— Part III *369

D

Das, Probodh Chandra: Hydatidiform mole in a young primigravida *420
—— Sir Kedarnath: Twin pregnancy *227
Datnow, M. M. *See* Leyland Robinson, A.
Davis, A. A.: The surgical anatomy of the presacral nerve *942
Delmas, rapid delivery at the end of pregnancy by the method of...478
Dermatitis, the treatment of, during pregnancy 480
Dermoid cyst, a positive Brouha reaction with a 110
—— —— an intraligamentary of the round ligament 628
De Sa, H. D.: Spontaneous rupture of a pregnant uterus, with report of a case *406
—— —— spontaneous intrapartum rupture of the uterus in a case of placenta praevia *963

Dextravagin, the treatment of vaginal discharge with 819
Diathermy, the effects of, on the healing of wounds 317
Diseases of women, ten teachers .....†992
Dysmenorrhoea, an unusual case of *762
—— calcium, in the treatment of 1008

E

Eclampsia 451
—— and pre-eclampsia, blood-sugar findings in 288
—— ammoniacal, examinations in 1027
—— a case of *978
—— anuria and oliguria in, and their effect upon the blood-pressure 816
—— and permanent lesions 816
—— a pituitary disease 629
—— early rupture of membranes in the treatment of *592
—— further experiences with pernocton in the treatment of 644
—— magnesium sulphate as a cure for post-partum 124
—— recent advances in the study of the aetiology and treatment of 289
—— the after-history of cases of, and the pregnancy kidney 315
—— the incidence, treatment and mortality of 1006
—— the menace and geography of, in England and Wales .....†613
—— the prophylaxis of 1033
Eclamptic and pre-eclamptic toxaemias, an analysis of 575 cases of 458
Ectopic gestation, comments on three cases of interstitial 461
—— —— simultaneous bilateral 628
—— pregnancy, a case of early *46
Eczema in pregnancy 290
Edinburgh Royal Maternity and Simpson Memorial Hospital, report for 1932 427
Elgart, Jaroslav: Ligature of the open abdominal end of the Fallopian tube in cases of incipient salpingo-peritonitis *396
Embryo, an early human *in situ* 796
Endocarditis, infective, during pregnancy 466
Endocrinology, gynaecological aspects of 271
Endometrial growth in castrated women, production of 299
—— hyperplasia and its relation to endocrine malfunction 290
Endometriosis, a clinical and experimental study of 460
—— haematometra cervicalis, with special reference to pelvic 288
—— of the round ligaments *63
—— vesicae *165
—— as a manifestation of ovarian dysfunction *684
Endometrium, on the so-called sarcoma of the *708
—— the treatment of glandulo-cystic hyperplasia of the 630
Enometrioma of the uterine body 461
Epithelial hyperplasia and neoplasia of the cervix uteri, histopathology of 1008

Epithelial proliferation in the cervix uteri during pregnancy and its clinical implications 287
Ergot, the history of 644
Eugenic (sterilizing) operations 631
Evipan in the gynaecological clinic and private practice 480
—— an anaesthetic incident during the use of 479
—— -sodium, is there a danger in the use of, in obstetrics? 477
Evolution, a case of 650
Exercises, sex efficiency through .....†89
Extirpation, chemical uterine 1031

F

Fallopian tube, ligature of the open abdominal end of the, in cases of incipient salpingo-peritonitis *396
—— —— the recognition of primary chorion-epithelioma of, arising from an ectopic pregnancy 119
—— tubes, a histological classification of carcinoma of the 462
—— —— praeternatural patulousness of the *78
Fecundity, insular function and 470
Femur, the treatment of obstetrical fractures of the 809
Ferguson, James Haig: Obituary *605
Fertility and sterility, two important biological factors in 455
—— tendencies in human 446
Fevers, the effects on the female genital organs of the acute infections in childhood 623
Fibroids, the aetiology of uterine 293
—— torsion of uterine 621
—— the treatment of uterine, and the results of the radiological treatment of 1021
Fibroma of vagina resembling cystocele 1014
Fibromyomata, multiple, of the uterus in association with an ovarian and anal fibromyoma *602
—— the pathogenesis of haemorrhage from uterine 123
Fistulae, a new technique in dealing with superior recto-vaginal...*579
—— the aetiology of transcervical 479
—— the treatment of irreparable vesical by exclusion of the lower urinary tract 1015
—— vesico-vaginal 798, 1023
Foetal asphyxia during prolonged labour, a new method of combating 109
—— death, intra-uterine from haemorrhage, from rupture of the placenta 816
—— liver, the co-existence of a negative Wassermann reaction with the presence of sperochaetae in the 1019
—— malformations, recurrent 810
Follicular fluid and folliculin, the association of 1021
Forceps-delivery, pressure marks and injury to bones as permanent results of 310
—— —— at the University Women's Clinic at Leipzig 641

Forceps, X-ray pictures illustrating delivery with .....†89
Friedman's test in hydatid mole 1010
Friedman reaction, the technique of 1020

G

Genital malformation, two cases of 621
—— organs in the albino rat, the post-natal development of the...*867
—— organs, actinomycosis of the female 624
—— prolapse, the treatment of *853
Gestation, a case of early ectopic *46
—— and the menstrual cycle, the influence of on the glycogen-content of the blood on 643
—— tonometric investigations on a series of women at different periods of 639
Gestational polyneuritis 301
Gibberd, G. F.: The significance of recurrence in the late toxaemias of pregnancy *23
Gibbons, Robert Alexander (Obituary) *777
Girdle, the use of a, to facilitate birth 472
Glasgow Royal Maternal Hospital, report for 1932 427
Glycogen content of the blood, the influence of gestation and the menstrual cycle upon the 643
—— the regulation of, in the placenta during pregnancy 639
Gömöri, G.—*See* Kaulich, L.
Goodall, J. R.: Praeternatural patulousness of the Fallopian tubes *78
—— —— The inertia syndrome *256
Gonads, the influence of the, in protein-metabolism 786
Gonococci, cultivation of the 1000
Gonorrhoea in the female, success and failure in the treatment of...819
Granulosa cell-tumours as a cause of precocious puberty 290
Gynaecological anaesthesia 787
—— aspects of endocrinology 271
—— Visiting Society, British *424
Gynaecology, a textbook of .....†610
—— explained to nurses .....†90
—— the principles of .....†609

H

Haematocele, a rare perforation of a retro-uterine, into the rectum and evacuation of the ovum per rectum 118
Haematomata of the birth canal 642
Haematometra cervicalis with special reference to pelvic endometriosis 288
Haematometra in a virgin aged 67 627
Haematocolpos, imperforate hymen 449
—— fluid, some aspects of the chemistry of *390
Haemoperitoneum, blood reinfusion in *768
Haemorrhage following Caesarean section 458
Haemorrhage in obstetrical practice, the problems of 792
—— action or conservative treatment of post-partum 819

Haemolytic streptococci in puerperal infection, a study of immunity to *12
Harding, H. E., and F. S. Kirk: Heterotopic bone in a columnar-celled carcinoma *760
Heartburn in pregnancy 273
Hernia of the ovary and Fallopian tube, into the broad ligament... 281
Heterotopic bone in a columnar-celled carcinoma *760
—— teeth and their significance, with special reference to the intra-abdominal group *721
Histology, practical, for medical students ..... †996
Hormonal cause of habitual abortion, the 116
Hospital reports: British Hospital for Mothers and Babies, Woolwich, 1932 430
—— —— Edinburgh Royal Maternity and Simpson Memorial Hospital, 1932 431
—— —— Glasgow Royal Maternity Hospital, for 1932 427
—— —— Jessop Hospital, Sheffield, 1932 430
—— —— Leeds Maternity Hospital, 1932 428
—— —— Princess Mary Maternity Hospital, Newcastle-upon-Tyne, for 1932 429
Hormone, studies in the female, present endocrine diagrams and therapy, a critical analysis, based on 1014
Hormones, the determination of the, in the urine of women suffering from ovarian and uterine cancer 653
—— —— in the urine of normal mature women and of women suffering from uterine hypoplasia 652
Hydatid mole, Friedman's test in 1010
Hydatidiform mole in a young primigravida *420
Hyperdemesis gravidarum, hypochloraemia and azotaemia in 116
—— and hyperchloraemia 116
Hypertrophy of the suprarenal cortex during pregnancy, the probable causes of 123
Hypothyroidism in a woman, an experimental study of a rare case of *35
Hysterectomies, a critical study of the results of 122 consecutive ... *333
Hysterectomy, a critical survey 272
—— notes on 300 cases of abdominal *588
—— supravaginal 619
Hysterography in the diagnosis of intra-uterine lesions 466
Hystero-salpingography in gynaecological diagnosis 647

I

Icterus gravis and hydrops congenitas neonatorum 115
Inertia, syndrome, the *256
Infection, treatment of chronic, of the pelvis 96
Insular function and fecundity 470
Intestinal obstruction, an unusual case of *410
Intracranial haemorrhage in the newborn child, the pathology of... 1006
Intra-uterine diagnosis of monstrosities 1011

Inversion, acute, of the uterus, a report of four cases 289
—— of the uterus 279
Irradiation, complications resulting from pelvic 1009

J

Jeffcoate, T. N. A., and A. L. Potter: Endometriosis as a manifestation of ovarian dysfunction *684
Jessop Hospital, Sheffield, report for 1932 430

K

Kaulich, L., and G. Gömöri: Endometriosis of the round ligament...*63
Ketone-content, note on the, of the blood in labour and pre-eclamptic toxaemia *261
Ketonic urine, the bactericidal action of 276
Kidney, the post-partum 300
Kirk, F. S., and H. E. Harding: Heterotopic bone in a columnar-celled carcinoma *760
Klaften, E.: Cystodiaphanoscopy, a new and simple method of examination *739
King, William Wilfrid (Obituary) *774
Kries, J.: The basis and significance of an antispasmodic control of labour *955

L

Labour, a new method of combating foetal asphyxia during prolonged 109
—— a plea for prophylactic intervention in the second stage of.....619
—— causes of foetal death during 805
—— cervico-facial ecchymosis developing during 466
—— chloroform capsules during 273
—— choline as related to 448
—— nembutal and scopolamine analgesia in 1006
—— pains, the therapy of weak 311
—— the barbiturates and other hypnotics in 292
—— the basis and significance of an anti-spasmodic control of.....*955
—— and pre-eclamptic toxaemia, Note on the ketone-content of the blood in *261
—— 26 cases of sodium-evipan anaesthesia in 1020
—— the induction of, by means of artificial rupture of the membranes, castor oil, quinine and nasal pituitrin 290
—— the length of (III) 1009
—— the management of the third stage of 97
—— the relief of pain in, with nembutal 449
Laparotomy scars, the genesis of adenosis endometroides in 470
Leeds Maternity Hospital, report for 1932 428
Leprosy and pregnancy 810
Leucocyte-content of the blood following obstetric analgesia produced by pentobarbitol sodium, the 801
Lipiodol, cancer of the uterine body, diagnosed by 810

Liquor amnii, the repeated disappearance of the, in the human ovum 637
Loeser, Alfred: Artificial production of menstruation with ovarian hormones in cases of primary and secondary amenorrhoea.....*86
Lumbar pain in pregnancy 809
Luteal action, the significance of, on the uterine muscle in pregnancy, and on the initiation of parturition 786

M

Macafee, C. H. G.: A critical study of the results of 122 consecutive hysterectomies *333
MacLeod, D. H.: The origin of columnar epithelium in the Graafian follicle and its relation to the histogenesis of ovarian cysts...*385
Malignant, syncytioma 651
Marshall, C. McIntosh: A technique for the delivery of the breech with extended legs in primiparae *930
Mastitis, chronic, gynaecological aspects of the aetiology and treatment of 101
Maternal mortality 300
Matheson, N. M.: An unusual case of intestinal obstruction.....*410
Melaena, a case of, with intra-uterine onset 115
Membranes, early spontaneous rupture of the 486
Menopausal bleeding of ovarian origin 466
—— symptoms following gynaecological operations 641
Menopause, some aspects of the 276
—— the experimental basis of the problem of the artificial 304
Menstrual bacteriaemia 1036
—— cycle, an investigation of the temperature during the 640
—— —— the length of the human 1006
Menstruation, a contribution to the haematology of 639
—— artificial production of, with ovarian hormones in cases of primary and secondary amenorrhoea *86
—— the problem of irregular 458
—— scarlet fever and 645
Metritis, observation of a case of dissecting 311
Midwifery for nurses .....†609
—— handbook of, for Central Midwives' Board students .....†439
Midwife's dictionary and encyclopaedia .....†440
Midwives, the terms of admission and the training of midwives in the Government Training College in Rotterdam *562 *988
Milk, the elimination of morphine and quinine in human 618
Mitchell, J. S.: Some aspects of the chemistry of haematocolpos fluid *390
Monamniotic twin pregnancy 119
Monkeys, behaviour and social relations of howling .....†780
Monstrosities, the intra-uterine diagnosis of 1011
Morphine, the effect of, administered during labour, on the infant...120
Moore, Jocelyn: Multiple fibromyomata of the uterus in association with an ovarian anal fibromyoma *602
Morphinism, pregnancy and labour in women subject to 638

Mothers die! Why 94
Mudaliar, A. L., K. Venkatachalam, and A. N. Ratnagiriswaran: An experimental study of a rare case of hypothyroidism in a woman *35
Myoma simulating pregnancy 1033
Myomata and endometriosis, the regeneration of the uterine mucosa in connexion with *568
—— conservative surgery 630
Myomectomy in the treatment of uterine fibroids 806

N

Nathan, F.—*See* Rosenblatt, J.
Nembutal and scopolamine analgesia in labour 1006
—— the relief of pain with in labour 449
Neonatorum, icterus gravis and hydrops congenitus 115
Nephritis in pregnancy 288
Nervous system, an introduction to the study of the .....†440
Newborn child, the pathology of intracranial haemorrhage in the...1006
—— cyanosis in the 303

O

Obituary: Adolphe Pinard *422
—— Barry Keyte Tenison-Collins *990
—— James Haig Ferguson *605
—— Robert Alexander Gibbons *777
—— William Wilfred King *774
Obstetrical analgesia and anaesthesia 800
—— results, our efforts to improve *968
Obstetric medicine .....†995
Obstetrics and gynaecology, combined textbook of .....†433
—— —— the 1933 year-book of .....†440
—— an outline of practical, for nurses .....†437
—— the Queen Charlotte's textbook of .....†611
Occipital bone, birth injuries of the 1007
Occipito-posterior position, an explanation of prolonged labour in cases of 1012
—— —— the 459
—— —— the narrow inter-spinous diameter and the persistent.....799
Oestrin, a new and simple method of preparing 315
Oestrous, production of 299
Oestrus, the induction of ovulation in the ferret during 275
Oldfield, Carlton: Carcinoma of the cervix uteri in pregnancy and labour *400
Omental inflammation, subacute 622
Ovarian and uterine grafts 812
—— cystomata, Brenner's tumours in the wall of a large 471
—— cysts, the origin of columnar-epithelium in the Graafian follicle, its relation to the histogenesis of *385
—— dysfunction, endometriosis as a manifestation of *684

Ovarian epilepsy, the question of 817
—— hormone, the influence of the, on the uterine mucosa at the climacteric 311
—— stimulation, prolonged in adult rats 275
—— tumours associated with secondary sex chanegs 97
—— —— the nature of virilizing 481
—— cysts, removal of containing the corpus luteum of pregnancy 811
—— hormones producing artificial menstruation in cases of primary and secondary amenorrhoea 86
—— and uterine cancer, the determination of the hormones in the urine of women suffering from 653
—— tumours, malignant, observations on the radiologiral treatment of 626
Ovaries, changes in the, of pregnant women and female rabbits as a result of auto-reaction of Zondek-Asccheim *983
Ovary, conservative operation for benign cystic tumours of the.....471
—— granulosa-cell tumours of the 458
—— hetero-plastic autogenous ossification in the 124
—— hormonal contents of cysts and tumours of the 480
—— malignant tumours of 789
—— report of two cases of granulosa-cell tumours of the 459
—— the lymphatic outflow from the after-occlusion of the main aberrant lymphatic channels 823
—— torsion of the normal 801
—— theca-cell tumours of 1002
Ovulation and menstruation 444
—— in women, external signs of 463
—— producing substance, assay of the 785
—— test, the rabbit 96
—— the induction of, in the ferret during oestrus 275
Ovum, expulsion of the, between two menstrual periods 818
—— the repeated disappearance of the liquor amnii in the human 637
—— the fertilization and development of the rabbits, in a film 313
Oxytocic property of the blood of the cow 785

P

Paine, C. G.: A study of immunity to haemolytic streptococci in puerperal infection *12
Pain in childbirth, relief of .....†471
—— the alleviation of, in obstetrics 459
Paralysis, pregnancy after 802
Paramore, H.: A case of eclampsia *978
Pelvic and femoral thrombosis as an indication for delivery by Caesarean section 310
—— inflammation, heat in the treatment of 295
—— outlet, the, its practical application 294

Pelvis infection, treatment of chronic 96
—— some characteristics of the Indian 96
—— what is a normal 1013
Peritonitis acute gonococcal, of the right upper quadrant in women 1013
Perineum, central rupture of the 616
—— technique for complete laceration of the 620
Pernocton in the treatment of eclampsia, further experiences of...644
Pessaries, the danger of intra-uterine 460
—— the lesions produced by the use of intra-uterine contraceptive 642
Pessary, a case of intra-uterine, with the birth of a full-term living child 118
Phillips, Richard B.: Endometriosis vesicae *165
Phlebitis, movement in cases of 805
Phosphate excretion in normal and toxaemic pregnancy 788
Phosphorus content of some female genital tumours 1035
Phthisis, the question of interruption of pregnancy in pulmonary tuberculosis in the light of the modern treatment of 469
Physical culture of the mother during pregnancy and the puerperium 805
Pinard, Adolphe: Obituary *422
Pituitary body, study on the so-called anterior lobe hormone of the 316
—— —— the histological changes in the anterior lobe of the, after radiation 815
Pituitary disease, eclampsia a 629
—— gland, in relation to polyuria and to water diuresis 785
Placenta during pregnancy, the regulation of glycogen in the 639
—— praevia 314, 799
—— —— spontaneous intrapartum rupture of the uterus in a case of *963
—— —— the findings and attitude towards the treatment of 127
—— the passage of arsenic through the human, following arsphenamine therapy 301
—— the pathogenesis of olegohydramnios and the morphology of the marginate 123
—— the prognosis in manual removal of the, and intra-uterine exploration after delivery inside and outside the clinic 637
—— the surgical treatment of haemorrhage due to low implantation of the 105
Placental glycogen, autolysis of 785
—— hormones and menstrual disorders 302
Polyneuritis, gestational 301
Post-abortive pyaemia, three cases of suppurative arthritis due to...109
Post-partum eclampsia, magnesium sulphate as a cure for 124
Post-partum haemorrhage, action or conservative treatment of 819
Potter, A. L., and T. N. A. Jeffcoate: Endometriosis as a manifestation of ovarian dysfunction *684
Precancer of the cervix uteri, some pertinent observations on its status 617

Precocious puberty, granulosa cell-tumours as a cause of 290
Pregnancy, abdominal pain in 96
—— a case of tetany during 109
—— age of 803
—— after intra-uterine application of radium 1020
—— air embolism in extra-uterine 113
—— and cardiac disease 818
—— and labour, diagnostic methods used during the later months of .....†438
—— and labour in women subject to morphinism 638
—— —— Spinelli operation followed by *765
—— an investigation into some effects of, noted six weeks and one year after delivery 804
—— arterioles of the retina in 97
—— and syphilis 456
—— bronchial asthma as a complication of 454
—— cholestrol in 789
—— eczema in 290
—— extra-uterine, clinical statistics of 22 cases of recurrent 483
—— heartburn in 273
—— leprosy and 810
—— lumbar pain in 809
—— monamniotic twins 119
—— myoma simulating 1033
—— nephritis in 288
—— observations on phosphate excretion in normal and toxaemic...788
—— pernicious vomiting of *750
—— primary and recurrent tubal 640
—— prolongation of, and the complications of parturition in the rabbit following the induction of ovulation near term 453
—— —— with retention of a dead foetus 807
—— pseudo-ileus 1023
—— rapid delivery at end of by the method of Delmas 478
—— relaxation of the pelvic joints in 617
—— research on rational nutrition during 122
—— some unusual cases of extra-uterine *56
—— the antenatal treatment of the toxaemias of 452
—— the bilirubin excretion test of liver function in *347
—— the diagnosis of extra-uterine, by means of the Aschheim-Zondek reaction 635
—— the probable causes of hypertrophy of the suprarenal cortex during 123
—— the treatment of dermatitis during 480
—— the rapid diagnosis of, with the rabbit, controlled by the original Aschheim-Zondek reaction 313
—— the significance of recurrence in the late toxaemias of *32
—— the treatment of carcinoma of the cervix in 811
—— twins *227
—— two cases of acute and fatal infective endocarditis during 466

Pre-natal care, weight-taking in 445
Presacral nerve, the surgical anatomy of the *942
Primiparae in the fifth decennium 470
Princess Mary Maternity Hospital, Newcastle-upon-Tyne, report for 1932 429
Prolan, thermostability of 276
Prolapse, a commentary on the operative treatment of, with report of a death from intestinal obstruction after ventral-fixation...*69
—— a contribution to the question of the operative treatment of 482
—— an evaluation of Bissel's operation for uterine 103
—— intra-abdominal pressure created by voluntary muscular effort, relation to body measurements, with a comment on the aetiology of genital 295
—— the principles that should underlie all operations for *669
—— the treatment of genital *853
Prolapsus uteri, the treatment of, with special reference to the Manchester operation 459
Prophylactic intervention in the second stage of labour 619
Protein-metabolism, the influence of the gonads in 786
Pseudo-ileus pregnancy 1023
Puberty, precocious, and pregnancy with labour at term in a girl of six years 114
Puerperal fever, its aetiology and prevention 272
—— infection, a study of immunity to haemolytic streptococci in—*12
—— —— treatment of, due to streptococcus pyogenes by organic arsenical compounds 444
—— sepsis, the diagnosis of 273
—— —— treatment of 273
—— septicaemia, further studies in the treatment of, and other blood-stream infections with metaphen 288
Puerperium, bacteriological findings in the uterus during labour and
—— tuberculous meningitis during the 623
early in the 1007
Pyelitis gravidarium, the treatment of 312

R

Radiation in carcinoma of the cervix uteri 278
—— therapy, evaluation of, in malignant disease of the female generative tract 459
—— —— in carcinoma of the corpus uteri 1002
—— —— of cervical carcinoma during pregnancy, the question of 1029
Radio therapy in the diseases of women .....†436
Radiological treatment of malignant ovarian tumours, observations on the 626
Radium, pregnancy after intra-uterine application of 1020
—— report of five-year cures of carcinoma of the cervix by, in British hospitals 296

Ratnagiriswaran, A. N.—*See* Mudaliar, A. L.
Ratnayeke, May: A case of acquired atresia of the vagina and its cure by plastic operation *599
—— —— a case of vesico-vaginal fistula resulting from simple ulceration of a prolapse in an old woman *597
Rectidon, findings with the new hypnotic, in obstetrics and gynaecology 1028
Reports of Societies:
The Edinburgh Obstetrical Society 326, 505, 661
The Midland Obstetrical and Gynaecological Society 501, 848
The North of England Obstetrical and Gynaecological Society 134, 488, 654, 825, 1039
The Royal Academy of Medicine in Ireland 160, 328, 663
The Royal Society of Medicine 130, 319
Rhabdomyoma of the uterus 104
Robinson, A. Leyland, and M. M. Datnow: A case of early ectopic pregnancy *46
Robinson, A. Leyland: "Ancient and Modern" *509
—— vulvo-perineorrhaphy *1
Rooy, A. W. W. Van: Carcinoma of the cervix uteri in pregnancy and labour *400
Rosenblatt, J., and F. Nathan: Changes in the ovaries of pregnant women and female rabbits, as a result of auto-reaction of Zondek-Aschheim *983
Rural practice, notes on 100 obstetrical cases in 1001

S

Sa, H. D. de (*See* under "de Sa".)
Salomonson, J. G.: Antenatal care in the Netherlands *533
Salpingo-öophoritis, the conservative surgery of 806
Sarcoma and trauma 121
—— of the body of the uterus 1024
—— of the uterus, three cases of 1020
Scarlet fever and menstruation 645
Searle, W. N.: A commentary on the operative treatment of prolapse, with report of a death from intestinal obstruction after ventral fixation *69
Sex anatomy, human ..... †612
—— determination, test of Dorn and Sugarmann 300
—— education, a medical study in the single woman ..... †612
—— efficiency through exercises ..... †89
Sexual cycle, uterine reactivity in the mouse at various stages of the 1000
—— differentiation. The post-natal development of the genital organs in the albino rat. A discussion of a new theory of... *867
Sharman, A.—*See* Cruickshank, R.
Shaw, W. Fletcher: The treatment of genital prolapse *853
Snoo, Dr. de: The regeneration of the uterine mucosa in connexion with myomata and endometriosis *568

Spectroscopic comparison of foetal and maternal blood of the rabbit and goat 1000
Spinelli operation, followed by pregnancy and labour *765
Spleen, rupture of the hilum of the, during pregnancy 110
Splenectomy in the course of gynaecological laparotomy for a pelvic tumour 95
Stabler, Frank: Blood re-infusion in haemoperitoneum *768
Sterility, abortion and *414
—— human ....†993
—— insufflation of the Fallopian tubes for the diagnosis of 484
—— in the female 615
—— the surgical treatment of, caused by occlusion of the Fallopian tubes 618
—— the treatment of, and habitual abortion with wheat-germ and wheat-germ oil 128
Sterilizing operations (Eugenic) 631
Sterilization by means of X-rays, temporary 306
—— fundamentals for the clinical consideration of eugenic 1030
Stroganoff, Prof. W.: Early rupture of membranes in the treatment of eclampsia *592
Sullivan, C. F., W. P. Tew, and E. M. Watson: The bilirubin excretion test of liver function in pregnancy *347
Surgery, radium and X-rays in gynaecology, present position of....788
Syphilis, pregnancy and 456
—— tertiary, of the cervix 809

T

Tenison-Collins, B. K.: An unusual case of severe dysmenorrhoea *762
Tetany during pregnancy 109
Tew, W. Pelton: Spinelli operation, followed by pregnancy and labour *765
—— *See* Sullivan, C. F.
Theca-cell tumours of the ovary 1002
Theelin, a study of the effects on gonorrhoeal vaginitis in children 291
Thrombophlebitis, the variations of the temperature curves in a case of suppurative puerperal 807
Thyroidectomy, experimental study on the effects of, to pregnancy 317
Tottenham, R. E.: Some unusual cases of extra-uterine pregnancy *56
Toxaemias, conservative treatment of late, of pregnancy 1014
—— of pregnancy, a study of various renal function tests in relation to the 1010
—— eclamptic and pre-eclamptic, an analysis of 575 cases of....458
—— of pregnancy, late, the significance of recurrence in the *23
—— —— the antenatal treatment of 452
Treston, Lieut.-Col. M. L.: Notes on 300 cases of abdominal hysterectomy *588
Trichomonal vaginitis, a specific treatment for 274
Trichomonas vaginalis 287
—— —— in pregnancy, the incidence and treatment of 801

Trichomonas vaginalis, the significance of the 623
—— —— vaginitis, preliminary report on a new method of diagnosis 295
—— —— —— the fallacies 288
Tubal insufflation, diagnostic errors in 1031
—— —— fatal air embolism following 1032
—— stump, two cases of pregnancy in the 477
—— pregnancy, primary and recurrent 640
Tuberculous meningitis during the puerperium 623
Tuberculosis of the cervix 461
Tudhope, G. R., and A. E. Chisholm: On the so-called sarcoma of the endometrium *708
Twins, causes of extra-uterine death of one of 461

U

Umbilical cord, foetal risks in the first stage of labour from complications of the, demonstrated by ammiography 454
Ureteritis and periureteritis as a cause of a gynaecological complaint 1035
Urinary incontinence in the female, the treatment of 635
—— infection, treatment of, in the puerperium by a ketogenic diet 274
Urine, incontinence of, due to a uterine tumour 650
—— the bactericidal action of ketonic 276
Uterine bleeding, the treatment of, with snake venom 288
—— cancer, a report covering the period June 1927—June 1932...294
—— —— statistics of 317
—— haemorrhages occurring during secondary syphilis 461
—— mucosa, regeneration of the, in connexion with myomata and endometriosis *568
—— rupture during delivery, malpraxis 1034
—— cervix, early diagnosis and treatment of carcinoma of the.....792
—— —— the picture of very early carcinoma of the 799
—— —— histological grading in carcinoma of the 100
—— fibroids, myomectomy in the treatment of 806
—— hypoplasia, hormones in the urine of normal mature women and of women suffering from 652
—— perforations following induced abortion, the conservative treatment of 642
—— mucosa, the influence of ovarian hormone on the, at the climacteric 311
Uteri, normal pregnancy and parturition about two years after complete cuneiform resection of the fundus 486
Uterus, a case of complete absence of the 805
—— a case of spontaneous rupture of the, at six and a half months *82
—— acute purulent endomyometritis causing spontaneous rupture of the 469
—— and adnexa, conservative surgery of the 460
—— bircornis unicollis, atresia of the internal os, retained menses, hysterectomy *412

Uterus, cancer of the body of the 296
—— spontaneous rupture of the 815
—— cancer of the, is curable 297
—— spontaneous rupture of a pregnant, with report of a case.....*406
—— sub-acute, inversion of 444
—— the capacity of the, of the rabbit, to respond to prolonged luteal activity 92
—— the effect of oestrin on reactivity, and spontaneous activity of the rabbit's 92
—— the normal behaviour of the isolated, of the guinea-pig, and its reactions to oestrin and oxytocin 92
—— the results of 50 manual explorations of the 812
—— the standing position as an aid in replacing the retroverted.....445
—— acute inversion of the, a report of four cases 289
—— cuneiform resection of in the surgical treatment of inflammation of the adnexa 484
—— prolapsed, carcinoma of the cervix in the 1023

V

Vagina, construction of a, from a loop of sigmoid colon 444
—— metastatic ovarian carcinoma of intestinal origin with metastasis in the 634
—— reconstruction of the 797
—— the biology of the, in the human subject; Parts I and II, *190, *208; Part III *369
—— the development of the, in the pig 274
—— the indications and the technique for closure of the, in cases with malignant fistulae 640
Vaginal discharge, the treatment of, with dextrovagin 819
—— underpinning of the uterine artery in gynaecological bleeding...814
Vaginitis, aspergillus fumigatus 287
—— in children, therapeutic value and effects of amnotin in gonococcal 1013
Venkatachalam, V.—*See* Mudaliar, A. L.
Vesico-vaginal fistulae, destruction of the urethra and loss of vesical control associated with, a technique for its control 293
Virilism associated with excessive growth of hair.....621
Vitamin A, parental transmission of 786
—— deficiencies of pregnancy and lactation 1016
Vulva, cancer of the 798
Vulval carcinoma in pregnancy, a case of 1019
Vulvo-perineorrhaphy *1

W

Watson, E. M.—*See* Sullivan, C. F.
Wesselink, Dr.: The terms of admission and the training of midwives in the Government Training College for Midwifery in Rotterdam *562, *988

Wiesner, B. P.: The post-natal development of the genital organs of the albino rat *867
Williams, W. Roger: Heteorotopic teeth and their significance, with special reference to the intra-abdominal group *721

X

X-ray and radium injuries, prevention and treatment .....†433
—— measurement of the foetal head's diameter *in utero* 618
X-rays, the question of congenital damage by 636